

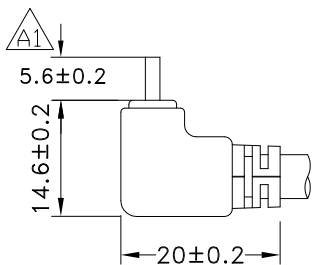
1

2

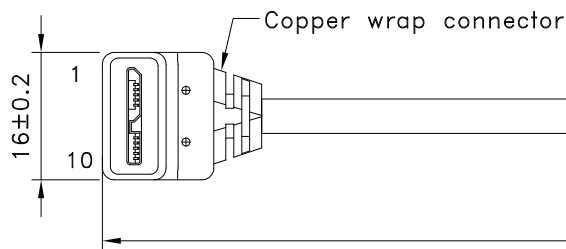
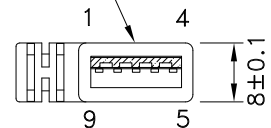
3

4

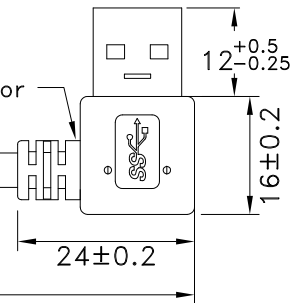
REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A1	ECN-180917	Modify Drawing	Lucas 10/03/18	Lucas 10/03/18	Ray 10/03/18



Plastic Tongue
(Black Shaded Area)



Copper wrap connector



Micro USB BM
RIGHT ANGLE DOWN
MOLDED BLACK


PIN OUT	
Micro-USB BM	USB A M
1	RED
2	WHITE
3	GREEN
5	BLACK
6	BLUE
7	YELLOW
8	DRAIN
9	PURPLE
10	ORANGE
SHEEL	BRAID
	SHEEL

USB A MALE
RIGHT ANGLE LEFT
MOLDED BLACK

P/N	LENGTH
RR-ALMD-12GR	305 ⁺³⁰ ₋₀



TITLE USB3.0 AM RIGHT-ANGLE LEFT TO Micro-BM RIGHT-ANGLE DOWN					DRAWING NUMBER RR-ALMD-XXGR			REV. A1	
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET
DD NOT SCALE DRAWINGS	B	1:1	Lucas 03/18/15	Lucas 03/18/15	Ray 03/18/15	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm	1/3



THE INFORMATION CONTAINED HEREIN IS PROPRIETARY AND CONFIDENTIAL TO RR BUSINESS VENTURES, LLC. THE POSSESSOR AGREES TO THE FOLLOWING

1. MAINTAIN THIS DOCUMENT IN CONFIDENCE
2. NOT TO REPRODUCE OR COPY IT
3. NOT TO REVEAL OR PUBLISH IT IN WHOLE OR PART

1

2

3

4

1

2

3

4

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A1	ECN-180917	Modify Drawing	Lucas 10/03/18	Lucas 10/03/18	Ray 10/03/18

***CONSTRUCTION:

1.CABLE: * UL2725 (1PR/28#+EAM)*2+(1PR/28#+A)+2C/24#+AB85%
OD:5.5mm BLACKE JACKET (REV:3.0)

***CONNECTOR:

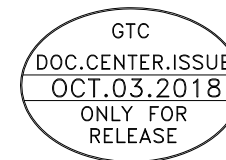
2.USB A/M: * USB A "3.0" TYPE 9PIN MALE SOLDER TYPE.(SWEETRAY P/N:CHUSB3AM03B)
* PINS: 30u GOLD PLATED OVER NICKEL.
* SHELL: STEEL WITH GOLD FLASH .
* INSULATOR: BLUE COLOR P.B.T UL 94V-0 RATED.
* MOLDED BLACK PVC 45P.

3.Micro-USB B/M: * MICRO-USB B "3.0" TYPE 10PIN MALE SOLDER TYPE.(SWEETRAY P/N:CHMICROUSB3BM01E)
* PINS: 30u GOLD PLATED OVER NICKEL.
* SHELL: STEEL WITH GOLD FLASH .
* INSULATOR: BLACK COLOR P.B.T UL 94V-0 RATED.
* MOLDED BLACK PVC 45P.

4.TEST: * CT: 2 ohm IS: 5M ohm.

5.PACKING: * PACK EACH CABLE IN A POLY BAG AND 25PCS IN A POLY BAG.

6.MATERIAL: * MATERIAL WITH RoHS GRADE.



TITLE USB3.0 AM RIGHT-ANGLE LEFT TO Micro-BM RIGHT-ANGLE DOWN						DRAWING NUMBER RR-ALMD-XXGR			REV. A1
	B	1:1	Lucas 03/18/15	Lucas 03/18/15	Ray 03/18/15	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm	2/3
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET

THE INFORMATION CONTAINED HEREIN IS PROPRIETARY AND CONFIDENTIAL TO RR BUSINESS VENTURES, LLC. THE POSSESSOR AGREES TO THE FOLLOWING

1. MAINTAIN THIS DOCUMENT IN CONFIDENCE
2. NOT TO REPRODUCE OR COPY IT
3. NOT TO REVEAL OR PUBLISH IT IN WHOLE OR PART

1

2

3

4

1

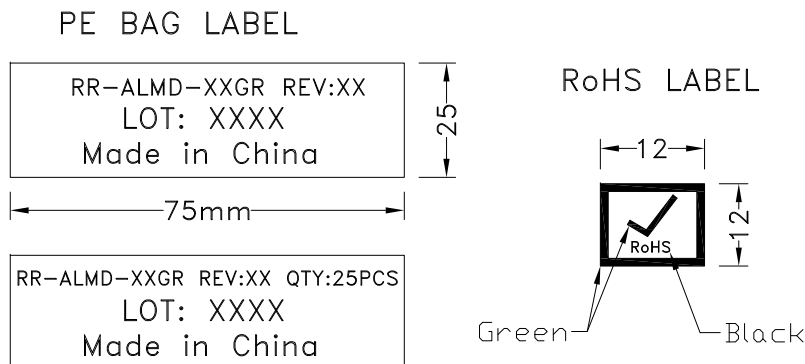
2

3

4

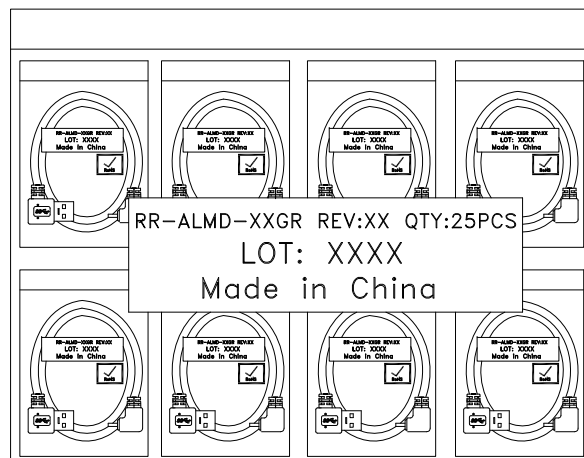
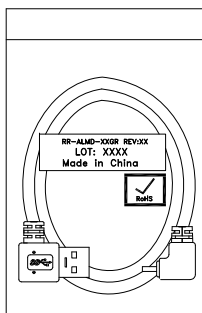
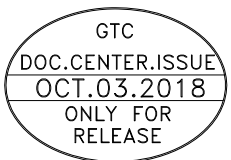
REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A1	ECN-180917	Modify Drawing	Lucas 10/03/18	Lucas 10/03/18	Ray 10/03/18

P/N	LENGTH(mm)	PE BAG(inch)	PACKAGE
RR-ALMD-12GR	305 ⁺³⁰ ₋₀	5.5"*10	(1)



NOTES:PACK EACH CABLE IN A POLY BAG AND 25PCS IN A POLY BAG.

PACK(1)



TITLE USB3.0 AM RIGHT-ANGLE LEFT TO Micro-BM RIGHT-ANGLE DOWN						DRAWING NUMBER RR-ALMD-XXGR			REV. A1
THIRD ANGLE PROJECTION DO NOT SCALE DRAWINGS	SIZE B	SCALE 1:1	DRAW / DATE Lucas 03/18/15	CHECK / DATE Lucas 03/18/15	APPROVE / DATE Ray 03/18/15	TOLERANCES X.X ± 0.5 X.XX ± 0.2		UNIT mm	SHEET 3/3
						X.XXX ± 0.05 ANGLES ± 1°			

THE INFORMATION CONTAINED HEREIN IS PROPRIETARY AND CONFIDENTIAL TO RR BUSINESS VENTURES, LLC. THE POSSESSOR AGREES TO THE FOLLOWING

1. MAINTAIN THIS DOCUMENT IN CONFIDENCE
2. NOT TO REPRODUCE OR COPY IT
3. NOT TO REVEAL OR PUBLISH IT IN WHOLE OR PART

1

2

3

4